

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	84145	(tissue or flow) NEAR (velocity or movement or motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:28
S2	1011	("3"\$1D or "three dimesion\$5") WITH (imag\$3 NEAR ultraso\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:26
S3	1011	("3"\$1D or "three dimension\$5") WITH (imag\$3 NEAR ultraso\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:27
S4	1011	S2 AND S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:27
S5	416	(\$5correlat\$3) AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:29
S6	0	(phase\$1array\$2 SAME \$1oppler) AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:26
S7	0	(phase\$1array\$2 SAME (Doppler or doppler)) AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:33

## EAST Search History

S8	329	(phase\$1array\$2 OR (Doppler or doppler)) AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:33
S9	0	(phase\$1array\$2 AND (Doppler or doppler)) AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:34
S10	5	(phase\$1array\$2) AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:34
S11	324	(Doppler or doppler) AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:36
S12	6	(adaptive\$2 NEAR filter\$3) AND S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:56
S13	0	(adaptive\$2 NEAR filter\$3) AND S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:59
S14	47092	S1 AND (blood or fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:59

## EAST Search History

S15	114	S14 AND S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 12:59
S16	5	((adaptive\$2 OR spatial\$2 OR temporal) NEAR filter\$3) AND S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:00
S17	6	(US-20050043619-\$ or US-20050053305-\$).did. or (US-6482160-\$ or US-6530885-\$ or US-6390980-\$ or US-6241675-\$). did.	US-PGPUB; USPAT	OR	ON	2007/12/20 13:18
S18	24	(phase\$1array\$2).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:27
S19	8480	((tissue or flow) NEAR (velocity or movement or motion or moving)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:29
S20	6978	(\$5correlat\$3 SAME (ultrasound or Doppler))".clm"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:36
S21	6978	(\$5correlat\$3 SAME (ultrasound or Doppler))".clm."	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:38

## EAST Search History

S22	0	("3\$1D ultrasound" SAME ("ensemble length\$1")).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:42
S23	1303	("ensemble length\$1" or ensemble).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:44
S24	31	(S19 S20) AND S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:45
S25	0	S18 AND S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:45
S26	55	S18 OR S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 13:46